



# Work Order ID 121616

July-09-14 12:37:51 PM

**\*121616\***

Page 2

Item ID: D206-781-021L08 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Floor Protector - Passenger Cabin Clear  
 Start Date: 7/02/14 Start Qty: 1.00 **\*1\*** Cust Item ID:  
 Required Date: 7/11/14 Req'd Qty: 1.00 **\*1\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
<b>*130*</b>						DAS			
Packaging	Memo	0.00				06			
Packaging	Identify and pack for shipping as per PPP D206-781-021					9-00			
	Location: <u>Q25</u>								
	PPP rev: <u>E</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
<b>*140*</b>									
QC	Memo	0.00							
Quality Control									

JUL 14 2014

ML5 14-07-16

*[Handwritten signature]*  
 14-7-14

July-09-14 12:37:50 PM

**Work Order ID:** 121616

**Parent Item:** D206-781-021L08

**Parent Item Name:** Floor Protector - Passenger Cabin Clear

**\*121616\***

**\*D206-781-0211 08\***

**Start Date:** 7/02/14**Required Date:** 7/11/14

**Start Qty: 1.00**

**Required Qty: 1.00**

**Comments:**

IPP RevA: New issue DD verified by:EC

IPP REV:B

13.04.18 AS PER DSI9651 REV.A DD VERF:JLM IPP Rev. C Added

Color to D3875 parts 14/07/02 DL

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3875-1L08	DAS 06 9-89	Manufactured	No			110	Each	0.0000	1	1			
*D3875-1-108*													
Floor Protector, Passenger (Clear)												DAS 28 9-89	JUL 10 2014
D3934-041		Manufactured	No			110	Each	4.0000	2	2			
*D3934-041*													
Clip Assembly												DAS 28 9-89	
	DAS 06 9-89				<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>			DAS 31 9-89
					ST067			4					
					<u>117524</u>			4					
D3800-1-100		Manufactured	No			110	f	321.0000	8.333	9			
*D3800-1-100*													
Hook And Loop Strip (1" Soft)												DAS 28 9-89	
	DAS 06 9-89				<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>			DAS 31 9-89
					ST060			21					
					<u>113767</u>			21					
					ST419			300					
					<u>121596</u>			300					

# Picklist Print

July-09-14 12:37:51 PM

Page 2

Work Order ID: 121616

**\*121616\***

Parent Item: D206-781-021L08

**\*D206-781-021L08\***

Parent Item Name: Floor Protector - Passenger Cabin Clear

Start Date: 7/02/14

Required Date: 7/11/14

Start Qty: 1.00

Required Qty: 1.00

D3800-3-100

Manufactured No

110 f

412.0000 8.333 9

**\*D3800-3-100\***

Hook And Loop Strip (1" Hard)

DAS

21

9-89

DAS

28

9-89

JUL 10 2014

DAS  
06  
9-89

2x 50"

QB  
14/07/10

Location

Loc Qty

Loc Code

ST060

112

117724

112

ST419

300

121710

300

9X

DAS  
31  
9-89

cut 2 lengths of 50"

AN525-10R6

Purchased No

110 Each

264.0000 4 4

**\*AN525-10R6\***

Screw

DAS

28

9-89

DAS  
31  
9-89

DAS  
06  
9-89

Location

Loc Qty

Loc Code

ST329

264

M127743

64

M129390

100

M129507

100

4X

D4820-041

Manufactured No

110 Each

14.0000 4 4

**\*D4820-041\***

Fpc Clip Assembly

\*\*

DAS

28

9-89

DAS  
31  
9-89

DAS  
06  
9-89

Location

Loc Qty

Loc Code

ST124

14

117525

14

4X

July-09-14 12:37:51 PM

Shop Packet Print

Page 2

# DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D407-781-1 REV E AND INSTRUCTIONS FOR CONTINUED  
AIRWORTHINESS ICA-D407-781 REV 4

REF CANADIAN STC: SH08-60  
FAA STC: SR02726NY  
EASA STC: EASA.IM.R.S.01541

## 1.0 PURPOSE

The purpose of this Dart Service Instruction (DSI) is to provide an alternate method of installing the D206-781-021 Floor Protector Kit when it is installed on aircraft without carpets.

## 2.0 INSTALLATION (refer to Figure 1)

- 2.1 Position the D3875-1 Floor Protector in the passenger area, trimming the edge flanges, as required, for clearance around obstacles and/or to optimize the fit. Ensure there is no debris beneath the protector.
- 2.2 Select the best positions for the D4820-041 Clips to pick up on the existing inserts (2 per side). Press down firmly on the floor protector to ensure it is in full contact with the aircraft floor and transfer mark the hole locations to the D4820-041 Clips.
- 2.3 Drill out the marked holes to  $\varnothing 0.201$  and deburr.
- 2.4 Install the D4820-041 Clips (2 per side) using AN525-10R6 screws and secure the D3875-1 Floor Protector. The flat portion of the D4820-041 Clip Assy should slip behind the D3875-1 Floor Protector. Torque the screws to 15-25 in-lbs (1.7-2.8 N-m).
- 2.5 Re-install any previously removed equipment. Re-install any decals, placards or stencilled markings that are required for the safe operation of the aircraft.

## 3.0 PARTS LIST

IS

Qty -021	Part Number	Description
X	D206-781-021	FLOOR PROTECTOR KIT (PASSENGER CABIN)
1	D3875-1	FLOOR PROTECTOR, PASSENGER
2	D3934-041	CLIP ASSY
4	D4820-041	CLIP ASSY
4	AN525-10R6	SCREW
2	D3800-1-100-500	LOOP STRIP
2	D3800-3-100-500	HOOK STRIP

WAS

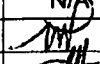
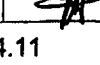
Qty -021	Part Number	Description
X	D206-781-021	FLOOR PROTECTOR KIT (PASSENGER CABIN)
1	D3875-1	FLOOR PROTECTOR, PASSENGER
2	D3934-041	CLIP ASSY
2	AN525-10R6	SCREW
2	D3800-1-100-500	LOOP STRIP
2	D3800-3-100-500	HOOK STRIP

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO #01-Q-01

APPROVED

BY:   
D. SHEPHERD (DE # 02)

DATE: 13.04.11  
CERT. NO.: SH08-60  
ISSUE NO.: 1

A	NEW RELEASE	DB	13.04.11
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	DART AEROSPACE LTD	
DRAWN	DB	HAWKESBURY, ONTARIO, CANADA	
CHECKED	A.P.	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9651	SHEET 1 OF 2
APPROVED		TITLE	SCALE
DE APPR.		FLOOR PROTECTOR INSTALLATION	NTS
DATE	13.04.11	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	